

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 1    | STEVENS-ALAN-P.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:10 |
| L2    | 39   | jvmpi   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:13 |
| L3    | 123  | 719/310.ccls. and (agent)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:14 |
| L4    | 79   | 719/317.ccls. and (synch\$ or asynch\$)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:15 |
| L5    | 348  | 719/310.ccls. and (synch\$ or asynch\$)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:16 |
| L6    | 183  | 719/310.ccls. and ((synch\$ or asynch\$) same application)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:21 |
| L7    | 380  | 709/201.ccls. and ((synch\$ or asynch\$) same application)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:22 |
| L9    | 36   | 709/201.ccls. and ((synch\$ or asynch\$) same application same agent) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:22 |
| L10   | 45   | 709/202.ccls. and ((synch\$ or asynch\$) same application same agent) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/03/03 15:22 |

## EAST Search History

|    |      |  |   |    |     |                  |
|----|------|--|---|----|-----|------------------|
| S1 | 2    | ("5918004").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/01/06 13:47 |
| S2 | 2    | ("5918004").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2003/07/11 16:14 |
| S3 | 0    | ((("5918004").PN.) and request   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 18:43 |
| S4 | 1855 | event adj1 notification  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 18:38 |
| S5 | 0    | (event adj1 notification) and<br>timestamp and (compress adj3<br>event)            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 18:40 |
| S6 | 0    | (event adj1 notification) and<br>timestamp and (compressing adj3<br>event)         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 18:40 |
| S7 | 0    | (event adj1 notification) and (time<br>adj3 stamp) and (compressing<br>adj3 event) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 18:41 |
| S8 | 69   | (event adj1 notification) and (time<br>adj3 stamp) and (compressed)                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 18:54 |
| S9 | 0    | ((("5918004").PN.) and stamp   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 18:43 |

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|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S10 | 110 | (event adj1 notification) and (time adj3 stamp) and synchronous | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:01 |
| S11 | 4   | (event adj1 notification) same (timestamp)                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:03 |
| S12 | 445 | (event with timestamp)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:03 |
| S13 | 5   | (event with timestamp) same synchronous                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:03 |
| S14 | 104 | (event with timestamp) and synchronous                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:09 |
| S15 | 1   | ("6574675").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2003/07/11 19:10 |
| S16 | 1   | ((("6574675").PN.) and timestamp                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:57 |
| S17 | 0   | ((("6574675").PN.) and synchronous                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:24 |
| S18 | 1   | ((("6574675").PN.) and synchronous                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 15:57 |

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|     |       |  |   |    |     |                  |
|-----|-------|--|---|----|-----|------------------|
| S19 | 303   | 709/318.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:48 |
| S20 | 214   | 709/1.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:49 |
| S21 | 118   | 709/317.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2003/07/11 19:49 |
| S22 | 2     | ("6457142").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/11 15:19 |
| S23 | 2     | ("6385661").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/11 15:19 |
| S24 | 18183 | synchronous\$ with asynchronous\$                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 15:58 |
| S25 | 8940  | synchronous\$ adj3 asynchronous\$                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 15:58 |
| S26 | 999   | (synchronous\$ adj3<br>asynchronous\$) with transmit\$               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 15:59 |
| S27 | 46    | switch\$ with (synchronous\$ adj3<br>asynchronous\$) with transmit\$ | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:03 |

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|     |   |                                 |   |    |     |                  |
|-----|---|---------------------------------|---|----|-----|------------------|
| S28 | 2 | ("6457142").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/11 16:36 |
| S29 | 0 | ((("6457142").PN.) and sysch\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:59 |
| S30 | 0 | ((("6457142").PN.) and synch\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:36 |
| S31 | 0 | ((("6385661").PN.) and synch\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:05 |
| S32 | 0 | ((("6457142").PN.) and buffer\$ | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:28 |
| S33 | 1 | ((("6457142").PN.) and store\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:30 |
| S34 | 2 | ("6356559").PN.                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/11 16:30 |
| S35 | 1 | ((("6356559").PN.) and buffer   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:57 |
| S36 | 2 | ((("6457142").PN.) and time     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:40 |

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|     |     |   |   |    |     |                  |
|-----|-----|---|---|----|-----|------------------|
| S37 | 1   | ((("6457142").PN.) and event  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:40 |
| S38 | 0   | ((("6574675").PN.) and compres\$                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:57 |
| S39 | 0   | ((("6574675").PN.) and compres\$                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:57 |
| S40 | 1   | ((("6356559").PN.) and compres\$                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 16:57 |
| S41 | 0   | ((("6457142").PN.) and compres\$                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 17:19 |
| S42 | 8   | ((("6457142") or ("6356559") or<br>("6574675") or ("6385661"))).PN. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2004/03/11 17:34 |
| S43 | 296 | jni   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2004/03/11 17:35 |
| S44 | 11  | jvmpi   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2006/03/03 15:11 |
| S47 | 78  | (agent) with ((send\$ or sent) adj3<br>data) with interface         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON  | 2005/01/06 13:57 |

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|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| S48 | 527 | 719/318.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/03/03 15:09 |
| S49 | 20  | S48 and (((send\$ or sent) adj3<br>data) with interface) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/06 14:15 |